

Amendment to the Specification:

Please amend the specification (as filed in the international phase) as follows:

Please add the following paragraph after the title on page 1, line 2:

Cross Reference to Related Applications

This patent application is related to co-pending and commonly assigned United States Patent Applications Serial Nos. 09/936,104 and 10/002,570.

Please add the following paragraph on a separate page 18 as the abstract of the disclosure:

Abstract

There is disclosed a method of communicating a selected channelisation code for a downlink to a user, comprising: transmitting a set of nodes of a code tree comprising a defined path of the tree for the user; and transmitting an identifier identifying one of the set of nodes to be used.

Please amend the paragraph of page 5 line 28 to page 6 line 2 as follows:

In this example, it is assumed that there are three users. A first user requires a channelisation code with a spreading factor in the range of 4 to 8, a second user requires a channelisation code with a spreading factor in the range 84 to 168, and a third user requires a channelisation code with a spreading factor in the range 2 to 8.

For reasons of clarity, please amend the paragraph on page 11 lines 9 to 15 as follows:

Once the origin nodes are allocated, then the paths for each user are defined in a step 408.

In the illustrated example of Figure 5(a), for the second ~~first~~ user a path from the origin node U~~2~~1O extends through nodes C8,1 and node C16,1, designated by numerals U~~2~~1.

For the first~~second~~ user a path extends from the origin node U~~1~~2O to node C8,2 designated by U~~1~~2. For the third user a path extends from the origin node U3O, through nodes C4,3 and C8, 5 designated by U3.